

The Cranio Encephalic Venous Sinuses

8.30-9.00 Phylogenetic aspects of intracranial venous sinuses

Masaki Komiyama, Japan

9.00-9.30 Embryology and anatomy of osteo dural supra-and infra tentorial intracranial venous sinuses

Tom Naidich, USA

9.30-10.00 Why do sinuses exist? Difference between intracranial and spinal venous drainage

Philippe Gailloud, USA

10.00-10.30 Development and anatomy of the sigmoido-transverse and jugular vein junction

Pedro Vilela, Portugal

10.30-11.00 Coffee break

11.00-11.30 Intracranial venous sinus : from septa to duplications

Shane Tubbs, USA

11.30-12.00 Innervation and vascularization of dura mater and of venous sinuses

Michihiro Tanaka, Japan

12.00-12.30 The emissary veins

Diego San Millan, Switzerland

12.30-13.00 Overall questions

13.00-14.00 Lunch

14.00-14.30 The role of the Pacchioni granulations

To be confirmed

14.30-15.00 Intracranial hypertension : physiopathology, epidemiology

Philippe Gailloud, USA

15.00-15.30 The veno-sinusal junction and the intrathecal venous pressure

To be confirmed

15.30-16.00 Lymphatic drainage and cranio encephalic venous sinuses

Stéphanie Lenck, France

16.00-16.30 Coffee break

16.30-17.00 Dural sinuses as neuroimmune interface

Justin Rustenhoven, New Zealand

17.00-17.30 Dural Arteriovenous fistulas : the role of angiogenic factors

Laurence Boon & Miikka Vikkula, Belgium

17.30-18.00 Overall questions

8.30-9.00 Pressure Mapping and Hemodynamic Assessment of Intracranial Dural Sinuses and Dural Arteriovenous Fistulas with 4D Flow MRI

To be confirmed

9.00-9.30 Pulsatile tinnitus unrelated to dural shunts : etiologies and diagnostic means to be implemented

Emmanuel Houdart, France

9.30-10.00 Dural sinus stenting : techniques and anticoagulation protocols

Seon-Kyu Lee, USA

10.00-10.30 Duropial and piodural arterial connections

Michael Söderman, Sweden

10.30-11.00 Coffee break

11.00-11.30 Transdural supply in Moyamoya and other ischemic diseases

Masaki Komiyama, Japan

11.30-12.00 Dural sinus malformations in the pediatric population

Georges Rodesch, France

12.00-12.30 Juvenile type dural shunts in the pediatric population

Darren Orbach, USA

12.30-13.30 Lunch

13.30-14.00 Pediatric cerebral thrombophlebitis : etiologies, diagnosis and management

Patrick Van Bogaert, France

14.00-14.30 Sinus thrombosis in the adult and management of complications of cerebral thrombophlebitis

To be confirmed

14.30-15.00 Tentorial venous sinuses : anatomy and pathology

Serge Bracard, France

15.00-15.30 Venous reflux in DAVS

Anton Valavanis, Switzerland

15.30-16.00 Dural Venous Thrombosis and dural AVFs

René Van Den Berg, Netherlands

16.00-16.30 Dural fistulas with patent sinuses : endovascular techniques

René Chapot, Germany

16.30-17.00 Surgery of dural sinuses and venous sacrifices: indications, techniques, results

Luca Regli, Switzerland

17.00-17.30 Dural fistulas : radiosurgery

Wan-Yuo Guo, Taiwan

17.30-18.00 Overall questions